Polar Cones™ Snow Cone Machine

Owner's Manual

For Indoor Use Only

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Important Safety Precautions

To minimize the risk of injury, read and heed these important safety precautions when operating this machine. Following these precautions, as well as general safety rules as you would for any work area will help to prolong the life of your machine.

- ***DO*** keep your work area clean, well-lit and free of clutter or obstruction.
- ***DO*** wear proper eye protection when servicing or maintaining your machine such as safety glasses.
- ***DO*** ensure that your Polar Cones™ machine is properly grounded to avoid potential electric shock.
- ***DO*** unplug your Polar Cones™ machine before any service or maintenance to prevent potential electric shock.
- ***DO*** be sure to route your drain tube into a bucket or drainage grate well away from your customers or employees. Avoid the buildup of water puddles and potential slip and fall injuries.
- ***DO*** read and refer to these precautions, warnings and instructions before you operate this machinery. Please refer to this manual often.

Note: The **Safety Switch** is designed to stop the Motor once the ice tamper handle leaves the ice chute. If, for any reason, the Motor does not stop once the ice tamper handle clears the top of the ice chute, **cease production immediately and consult a qualified repair person**.

- ***DO NOT*** make any alternations to your machine. Altering your machine will void your warranty and could result in serious injury to yourself or other workers.
- ***DO NOT*** immerse any part of your machine in water. Immersion may result in damage to the machine.
- ***DO NOT*** allow untrained personnel, the public, and especially children to operate or have direct, physical contact with the machine.
- ***NEVER*** put objects (knives, utensils, picks) near or into the shaver assembly while machine is in use. Keep body parts well away when machine is in operation. **FAILURE TO FOLLOW THESE WARNINGS COULD RESULT IN SERIOUS INJURY**.
  DTX International will not be responsible for injury that occurs as a result of failure to follow these precautions.
- ***DO NOT*** operate when under the influence of drugs or alcohol.

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IMPORTANT SAFEGUARDS

When using electrical appliances, basic safety precautions should always be followed including the following:

1. Read all instructions.
2. To protect against risk of electrical shock do not put the unit in water or other liquid.
3. Close supervision is necessary when any appliance is used by or near children.
4. Unplug from outlet when not in use, before putting on or taking off parts, and before cleaning.
5. Avoid contacting moving parts. Never place fingers or other utensils into feed or discharge areas.
6. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or is dropped or damaged in any manner. Return appliance to the nearest authorized service facility for examination, repair or electrical or mechanical adjustment.
7. The use of attachments not recommended or sold by the manufacturer may cause fire, electric shock or injury.
8. Household use only; Do Not Use Outdoors.
9. Do not let cord hang over edge of table or counter or touch hot surfaces..
10. Check ice hopper for presence of foreign objects before using.
11. Do not place on or near a hot gas or electric burner or in a heated oven.
12. To disconnect, turn the power switch to OFF, then remove plug from wall outlet.
13. Do not use appliance for other than intended use.

SAVE THESE INSTRUCTIONS

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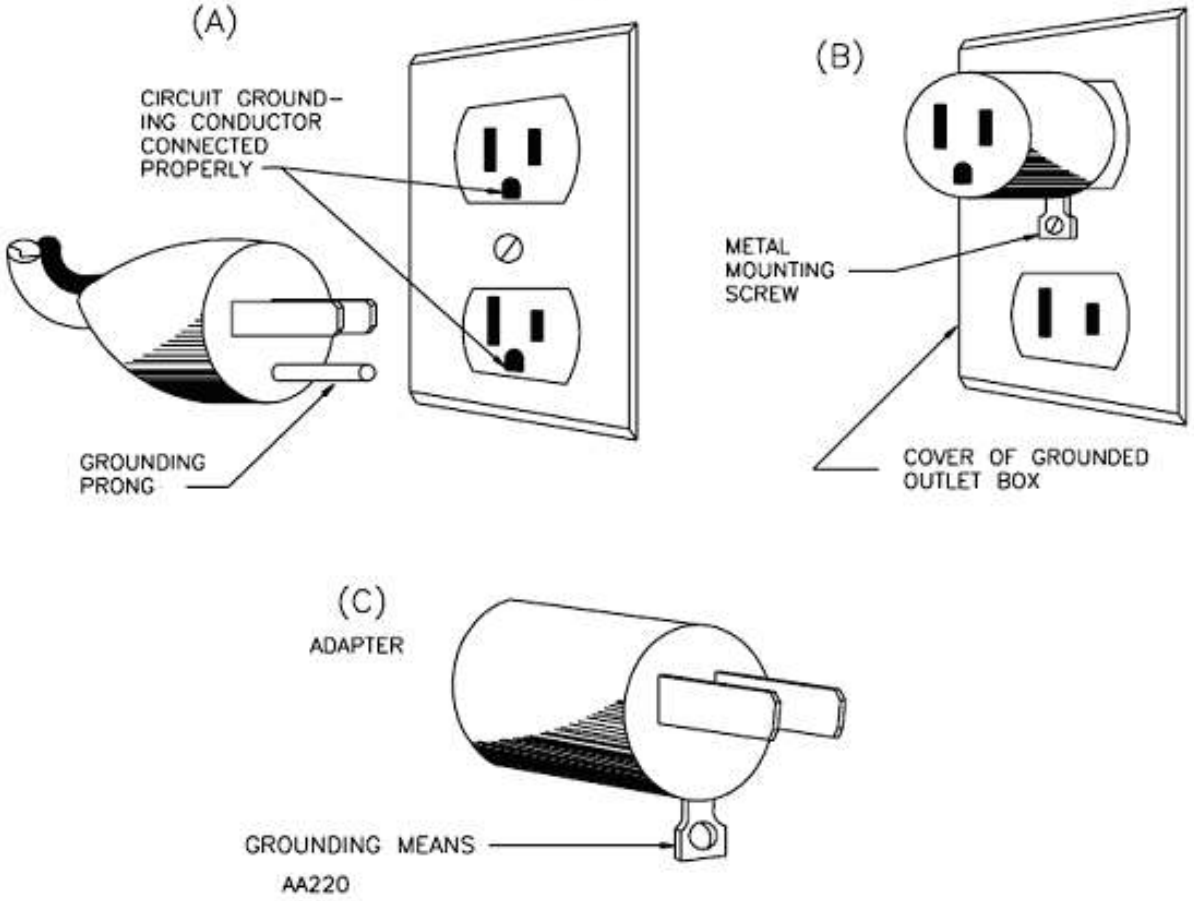
GROUNDING INSTRUCTIONS

This appliance must be grounded while in use to protect the operator from electrical shock. The appliance is equipped with a 3-conductor cord and a 3-prong grounding-type plug to fit the proper grounding-type receptacle. The appliance has a plug that looks like sketch A in Figure 73.1. An adaptor, sketch B, should be used for connecting sketch-A plugs to two-prong receptacles. The grounding tab which extends from the adaptor must be connected to a permanent ground such as a properly grounded outlet box as shown in sketch C using a metal screw.

EXTENSION CORDS

Use only 3-wire extension cords which have 3-prong grounding-type plugs and 3-pole cord connectors that accept the plug from the appliance. Use only extension cords having an electrical rating not less than the rating of the appliance. Do not use damaged extension cords. Examine extension cord before using and replace if damaged. Do not abuse extension cord and do not yank on any cord to disconnect. Keep cord away from heat and sharp edges.

Figure 73.1
Grounding methods



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Congratulations on your Polar Cones™ purchase!

You have chosen one of the finest and most reliable Snow Cone machines on the market. We are committed to your satisfaction.
Should you have questions or comments, or if you would like to find out about our other products, please call: 1-800-665-0728
or find us on the web at www.greatamericanpopcorn.com.
We appreciate your business!

ELECTRICAL SPECIFICATIONS

REQUIREMENTS:
The Polar Cones™ Snow Cone machine should be plugged into a grounded 120V/265W/60HZ power supply with a 15 amp circuit. UNDER NO CIRCUMSTANCES should you attempt to use a 3-prong to 2-prong adapter. Make sure to use a grounded, 3-prong outlet.

RECOMMENDATIONS:
Plug your Polar Cones™ machine into its own dedicated outlet.
Avoid the use of extension cords which can compromise output and performance of your machine and which could become a safety hazard.

- Our components are comprised of heavy-duty cast-aluminum for long-life and durability.
- Current draw: 2.5 amps/250W
- Export Voltage: 120V AC

OUTSTANDING FEATURES

- Bright lighted signage and serving compartment.
- Our components are comprised of heavy-duty cast-aluminum for long-life and durability. The cutting blades are stainless steel.
- Heavy-duty construction designed to stand up to your business' busy schedule. Our machine is built with commercial use in mind.
- Tough, tinted, shatterproof windows which let your customers see the product while providing easy cleanup and great protection.
- Our commercial, heavy-duty motor (1/3 hp, 1725 rpm) also features a Motor Reset button, a safety feature which will prevent the motor from restarting should an ice jam occur.
- Our tilted drainage base is built for easy removal and cleanup and is manufactured using food-grade plastic.
- Our handle safety switch keeps the motor from engaging until the plunger is in the ice chute and you are ready to begin shaving.

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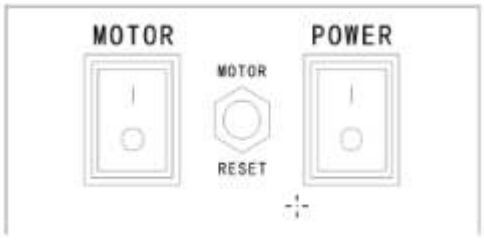
OPERATING PROCEDURES

Please consult the Electrical Specifications section on page 3 of this manual before operating.

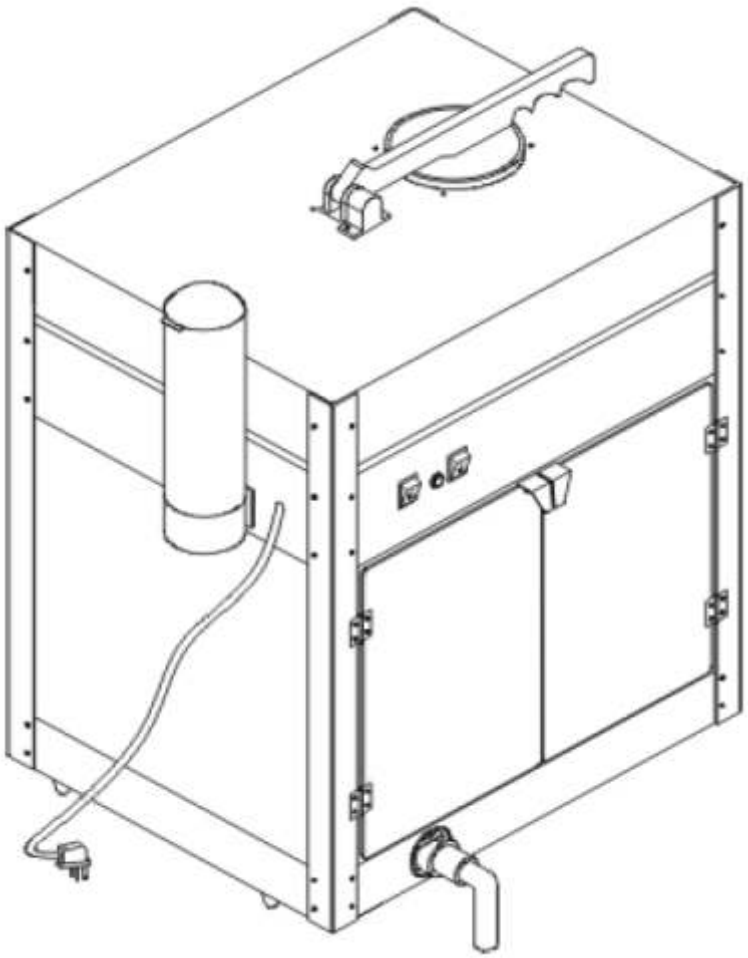
Snow Cone Production



1. Flip POWER switch to the “ON” position.
2. Place ice into the top ice chute until filled (about ½” from top).
3. To begin shaving ice, flip the MOTOR switch to the “ON” position.
4. When the MOTOR switch is activated the cutting blades will engage once the ice tamper handle has passed the safety position.

   Note: The Safety Switch is designed to stop the Motor once the ice tamper handle leaves the ice chute. If, for any reason, the Motor does not stop once the ice tamper handle clears the top of the ice chute, cease production immediately and consult a qualified repair person.

5. When done with snow cone production, flip the MOTOR switch to the “OFF” position.



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